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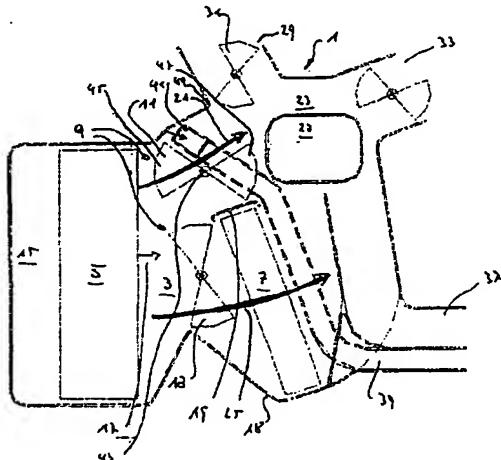
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As printed

(54) Title: AIR-CONDITIONER HOUSING

(54) Bezeichnung: KILMAGEHÄUSI



A1

(57) Abstract: The invention relates to an air-conditioner housing comprising an evaporation device (5), a heating device (7), and a mixing chamber (23), out of which air flows to the rear footwell while serving to ventilate the rear passenger compartment. The air-conditioner housing also comprises an air control device (9) that uses mixing flaps (11, 13) to control the air flowing via the evaporation device (5) and the heating device (7) into the mixing chamber (23). The inventive air-conditioner housing is characterized by having a separate stratification duct (39) through which cool air can be guided into the area of the rear passenger compartment ventilation.

(57) Zusammenfassung: Es wird ein Klimagehäuse mit einer Verdampfungseinrichtung (5), einer Heizungseinrichtung (7), einer Mischkammer (23), aus der Luft zum Fond-Fußraum und zur Fondbelüftung strömt, und mit einer Luftsteuereinrichtung (9), die die durch die Verdampfungseinrichtung (5) und die Heizungseinrichtung (7) in die Mischkammer (23) strömende Luft mittels Mischklappen (11,13) steuert, vorgeschlagen. Dieses ist gekennzeichnet durch einen separaten Schichtungskanal (39), durch den kühle Luft in den Bereich der Fondbelüftung führbar ist.